

## **UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office**

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**AGOSTINO** 

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**EXAMINER** TESFAMARIAM, M

PAPER NUMBER **ART UNIT** 2162

DATE MAILED:

10/24/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



Application No. Applicant(s) 09/231,745

Examiner

Office Action Summary

ner Mussie Tesfamariam

Group Art Unit 2764

John D' Agostino



🖄 Responsive to communication(s) filed on <u>Aug 7, 1999</u>	
🖄 This action is <b>FINAL</b> .	
☐ Since this application is in condition for allowance except for formal matters, in accordance with the practice under <i>Ex parte Quay</i> /1935 C.D. 11, 453 O.G. 2 <sup>-1</sup>	
A shortened statutory period for response to this action is set to expire3 longer, from the mailing date of this communication. Failure to respond within the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be 37 CFR 1.136(a).	period for response will cause the
Disposition of Claim	
X Claim(s) <u>1-10, 12-15, and 17-19</u>	is/are pending in the applicat
Of the above, claim(s)	is/are withdrawn from consideratior
Claim(s)	is/are allowed.
X Claim(s) 1-10, 15, 18, and 19	is/are rejected.
X Claim(s) <u>12-14 and 17</u>	is/are objected to.
☐ Claims are	e subject to restriction or election requirement
Application Papers	
☑ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected to by the Ex	aminer.
☐ The proposed drawing correction, filed on is ☐ ap	proveddisapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119  Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 1	19(a)-(d).
☐ All ☐Some* None of the CERTIFIED copies of the priority docume	, , , ,
☐ received.	
received in Application No. (Series Code/Serial Number)	*
$\ \square$ received in this national stage application from the International Burea	и (PCT Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §	; 119(e).
Attachment(s)	
□ Notice of References Cited, PTO-892	
☐ Interview Summary, PTO-413  ☑ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING F	PAGES
JEE OF FIDE ACTION ON THE FOLLOWING F	**************************************

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### **DETAILED ACTION**

#### **Drawings**

- The drawings are objected to because of the reasons set forth on the PTO-948 form enclosed. Correction is required.
- 2. Applicant is required to submit a proposed drawing correction in reply to this Office action. However, formal correction of the noted defect can be deferred until the application is allowed by the examiner.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-10, 15, 18-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Elgamal, 5671279.

As per claim 1, Elgamal discloses in contacting a custodial authorizing entity having custodial responsibility of account of a customer's credit card account. See the abstract, fig 1, fig 2, col 1,

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lines 62-67- col 2, lines 1-15, 51-57. He discloses also in supplying the custodial authorizing entity with account identification. See the abstract, col 3, lines 2-8. He also discloses in designating a payment category. See fig 1, col 3, lines 37-42, col 4, lines 5-8. He also discloses in generating signature for transactions. He also communicating the transaction code to merchant to consummate a purchase within defined purchase parameters utilizing transaction code. See col 6, lines 26-34, 41-42. He also discloses in generating a transaction ID. See col 7, lines 4-10. He also discloses in verifying purchase parameters within designated payment category. See col 3, lines 37-42, col 4, lines 5-8, col 6, lines 31-40, col 7, lines 8-10, 13. He also discloses in generating a transaction code reflecting at least designated payment category. See col 7, lines 4-13, col 8, lines 5-8. He discloses in obtaining purchase authorization so as to confirm that defined purchase parameters within designated payment category. See col 6, lines 20-21, col 10, lines 60-65. He also discloses in completing the purchase. See the abstract, col 3, lines 30-36.

As per claim 2, Elgamal discloses in purchase authorization from the custodial authorizing entity. See col 6, lines 20-21, col 10, lines 60-65.

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As per claim 3, Elgamal discloses in a steps of communicating information of offered subject matter to the customer by the merchant, pre-determining the purchase parameters of the purchase, and corresponding to purchase parameters. See fig 1, fig 2, fig 3, fig 4, the abstract, col 3, lines 30-36, col 6, lines 20-21, col 12, lines 6, col 30, lines 19, 26-36, 45-49, 56-61.

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As per claim 4, Elgamal discloses in merchant communicating the transaction code to the custodial authorizing entity for verification. See col 6, lines 37-40, col 7, lines 4-13, col 8, lines 1-4, col 14, lines 22-24.

As per claim 5, Elgamal discloses in generating a transaction ID which reflects at least the designated one of a plurality of payment categories. See col 7, lines 4-10, 52-65.

As per claim 6, Elgamal discloses in plurality categories to include amount parameters for a cost of purchase. See col 7, lines 34-37, 66, col 40, lines 14-15.

As per claim 7, Elgamal discloses in payment categories to include time parameters during the purchase the purchase can be completed. See the abstract, col 3, lines 30-36, col 30, lines 19, 26-36, 45-49, 56-61.

As per claim 8, Elgamal discloses in plurality of payment categories to include authorization for a transaction at a fixed amount for purchase within predetermined period of time. See col 30, lines 26-36, 45-49, 56-61.

As per claim 9, Elgamal discloses in plurality of payment categories to include authorization for a transaction at a maximum amount for purchase within predetermined period of time. See col 30, lines 26-36, 45-49, 56-61.

As per claim 10, Elgamal discloses in plurality of payment categories to include at least two of the purchase authorizations for multiple transactions at a total amount on a determined time period. See col 30, lines 26-36, 45-48, 56-61, col 37, lines 9-14.

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As per claim 15, Elgamal discloses in generating a transaction ID which reflects an identification of the merchant. See col 7, lines 4-10, 23-25.

As per claim 18, Elgamal discloses in contacting a custodial authorizing entity having custodial responsibility of account of a customer's credit card account. See the abstract, fig 1, fig 2, col 1, lines 62-67- col 2, lines 1-15, 51-57. He discloses also in supplying the custodial authorizing entity with account identification. See the abstract, col 3, lines 2-8. He also discloses in designating a payment category. See fig 1, col 3, lines 37-42, col 4, lines 5-8. He also discloses in generating signature for transactions. See col 6, lines 26-34, 41-42. He also discloses in generating a transaction ID. See col 7, lines 4-10. He also discloses in verifying purchase parameters within designated payment category. See col 3, lines 37-42, col 4, lines 5-8, col 6, lines 31-40, col 7, lines 8-10, 13. He also communicating the transaction code to merchant to consummate a purchase within defined purchase parameters within defined purchase parameters. See col 6, lines 26-34, 41-42. He also discloses in generating a transaction code reflecting at least designated payment category. See col 7, lines 4-13, col 8, lines 5-8. He discloses in obtaining purchase authorization so as to confirm that defined purchase parameters within designated payment category. See col 6, lines 20-21, col 10, lines 60-65. He also discloses in completing the purchase. See the abstract, col 3, lines 30-36.

As per claim 19, Elgamal discloses in contacting a custodial authorizing entity having custodial responsibility of account of a customer's credit card account. See the abstract, fig 1, fig 2, col 1, lines 62-67- col 2, lines 1-15, 51-57. He discloses also in supplying the custodial authorizing

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entity with account identification. See the abstract, col 3, lines 2-8. He also discloses in designating a payment category. See fig 1, col 3, lines 37-42, col 4, lines 5-8. He also discloses in defining a plurality of payment categories including at least authorization for a single transaction at a fixed amount for a purchase, authorization for a single transaction at a maximum amount for a purchase; and authorization for multiple transactions at a maximum amount for purchases; designated at least one of payment categories: generating a transaction code reflecting at least designated payment category and purchase authorization within designated payment category. See col 6, lines 26-34, 41-42. He also discloses in generating a transaction ID. See col 7, lines 4-10. He also discloses in verifying purchase parameters within designated payment category. See col 3, lines 37-42, col 4, lines 5-8, col 6, lines 31-40, col 7, lines 8-10, 13. He also communicating the transaction code to merchant to consummate a purchase within defined purchase parameters within defined purchase parameters. See col 6, lines 26-34, 41-42. He also discloses in generating a transaction code reflecting at least designated payment category. See col 7, lines 4-13, col 8, lines 5-8. He discloses in obtaining purchase authorization so as to confirm that defined purchase parameters within designated payment category. See col 6, lines 20-21, col 10, lines 60-65. He also discloses in completing the purchase. See the abstract, col 3, lines 30-36.

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# Allowable Subject Matter

5. Claims 12-14, 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Response to Arguments

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6. Applicant's arguments filed on 08/07/2000 have been fully considered but they are not

deemed to be persuasive with respect to claims 1-19.

7. The applicant argues for claim 1 by saying, the applicant respectfully notes that despite similar

terminology between the Elgamal reference and the present invention, certain features claimed by

the Applicant are not actually suggested or disclosed by Elgamal. The Transaction ID referred to

by Elgamal, however, refers to an authorization or tracking number that is generated by a

merchant, and cannot be said to define a transaction code that is communicated to a merchant to

actually consummates an order. Indeed, unlike the Applicant's system and it's transaction code, it

is urged that a transaction may till be consummated using the Elgamal system even without a

transaction ID, as the transaction ID merely identifies a current transaction.

The examiner disagrees. During examination that Elgamal, 5671279 disclose in a transaction

code that is communicated to a merchant to actually consummates an order. See the abstract, col

6, lines 26-34, 41-42, col 7, lines 4-10, col 7, lines 4-13, col 8, lines 5-8. He discloses in

obtaining purchase authorization so as to confirm that defined purchase parameters within

designated payment category. See col 6, lines 20-21, col 10, lines 60-65. He also discloses in

completing the purchase. See the abstract, col 3, lines 30-36.

Therefore, all dependent claims are rejected due to their dependency on the rejected base claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Mussie Tesfamariam whose telephone number is (703)305-1393. The examiner

can normally be reached on Monday - Friday from 8:00 a.m. to 5:00 p.m. If attempts to reach the

examiner by telephone are unsuccessful, the examiner's supervisor, Jim Trammell can be

reached at (703) 305-9768.

Any response to this office action should be mailed to:

**Commissioner of Patents and Trademarks** 

Washington, D.C. 20231

or faxed to:

(703)308-9051, (for formal communications intended for entry)

Or:

(703)308-5357, (for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal park II, 2121 Crystal Drive

Arlington, Virginia, (Receptionist).

Mussie Tesfamariam

October 23, 2000

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